

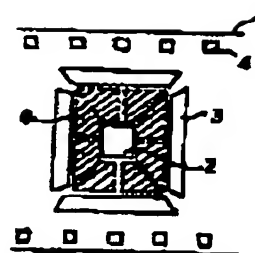
## TAPE CARRIER FOR TAB

**Publication number:** JP4365343  
**Publication date:** 1992-12-17  
**Inventor:** SAEKI MASAHIKO  
**Applicant:** HITACHI CABLE  
**Classification:**  
- international: H01L21/60; H01L21/02; (IPC1-7): H01L21/60  
- european:  
**Application number:** JP19910168690 19910613  
**Priority number(s):** JP19910168690 19910613

Report a data error here

### Abstract of JP4365343

**PURPOSE:** To make the warp of a tape carrier small by dividing the thermosetting insulating resin made on a wiring pattern into a plurality of regions. **CONSTITUTION:** Openings such as a device hole 2, an outer hole 3, a sending hole 4, etc., are made in a polyimide film 1 by punching, and a rolled copper film is laminated on the polyimide film 1, and then a wiring pattern is made by photoetching. Next, excepting an inner lead region and an other lead region, thermosetting epoxy resin 8 is applied separately in a plurality of, for example, eight areas on the wiring pattern, excepting the inner lead region and the outer lead region, and then the epoxy resin is heated for hardening. Hereby, the warp of a tape carrier can be made small.



Data supplied from the esp@cenet database - Worldwide